



IMACS Web Enablement (IL #)

Concept

• Proposal

- Provide seed funding to web-enable the InterService Material Accounting and Control System (IMACS) resulting in increased efficiencies to users, customers, and upgrade support, improved security, and decrease process cycle time

• Current Situation

- **Problem statement:** Current system is client-server based and needs significant technology upgrade and data standardization.
- IMACS has a multi-Service steering group that validated the process change and proposed enhancements
- IMACS budget line within Services and Agencies not sufficient to support legacy system and make upgrades/deploy transformed processes and system
- **Submitted by:** USAF, Terry Patterson, AFMC/LGPC, DSN 674-0026 Terry.Patterson2@wpafb.af.mil
- **Champion:** USAF, Barbara Machenheimer, OO-ALC/ITMS, DSN 775-2958, Barbara.Machenheimer@hill.af.mil



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Required Actions

- **Action Approach**

- Conduct BCA
- IMACS Steering Group provide the final requirements and establish contract for the enhancements
- Complete data standardization, system enhancements and conduct field testing
- Provide required software, hardware and training
- Deploy system to all users, monitor key metrics

- **Policy or Legislative Change (if applicable)**

- No legislative changes required
- Service and Agency policy changes TBD



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Benefits

- **Estimated Investments and Savings (\$M)**

	FY03	FY04	FY05	FY06	FY07	FY08	FY09
Investment Cost		\$1.5					
Savings		TBD					

- **Non-Financial Benefits**

- Improved user productivity
- Global browser application access
- Single sign-on
- Increased user base
- Enhanced system security

- **Is a Management Initiative Decision (MID) appropriate? No**



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Assessment

- **Pros**

- Improved navigation, availability of Web Enhanced features
- Increased application user friendliness
- Increased user productivity
- Improved accountability
- Improved security

- **Cons**

- Potential for additional user training

- **PFB Recommendation:**



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Action Plan and Milestones

Task #	Description	Date Complete
1	Establish web development environment	Planned: 3/04 Actual:
2	IMACS application web development effort	Planned: 5/04 Actual:
3	Business case analysis (BCA)	Planned: 6/04 Actual:
4	Mid-term program review	Planned: 11/04 Actual:
5	Establish web production environment	Planned: 5/05 Actual:
6	IMACS web application user acceptance testing	Planned: 6/05



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Key Metrics

DMISA Status

- DMISA negotiation status
- Indicate negotiation status level
- IMACS database and users
- Number of DMISAs negotiated status vs. time

Site Access

- Program Status
- Identify user access frequency
- Web page access counter
- Web page access vs. time

Requirements

- DMISA Line Item requirements
- Indicate IMACS level of use
- IMACS database
- Total Line Items vs. Line Items with requirements

Users

- IMACS users base
- Identify user growth
- User-ID Request
- Users/Site/Service



Points of Contact

- **CHAMPION:**

- Barbara Machenheimer, OO-ALC/ITMS
- DSN 775-2958 / Commercial Phone 801-775-2958
- Barbara.Machenheimer@hill.af.mil

- **ARMY:**

- Mr. Ralph Whitham /AMC G3
- DSN: 656-8937
- Commercial (703) 806-8937
- Ralph.Whitham@us.army.mil

- **NAVY:**

- Ms. Barbara Copsey/NAVAIR
- DSN 757-8703
- Commercial 301-757-8703
- Barbara.copsey@navy.mil/

- **AIR FORCE:**

- Mr. Terry Patterson /HQ AFMC/LGPC
- DSN 674-6626
- Commercial Phone 937-904-0026
- Terry.Patterson2@wpafb.af.mil

- **MARINE CORPS:**

- Title/Name/Office Symbol
- DSN & Commercial Phone #
- E-mail Address

- **JOINT STAFF:**

- Title/Name/Office Symbol
- DSN & Commercial Phone #
- E-mail Address

- **OSD:**

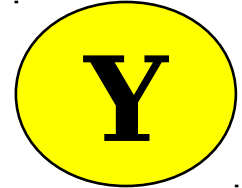
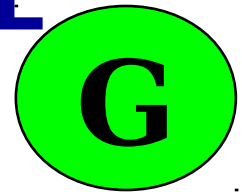
- Title/Name/Office Symbol
- DSN & Commercial Phone #
- E-mail Address



BACKUP SLIDES



IMACS Web Enablement (IL #) Status Report



- **Current Situation**

- Performance to achieve desired outcome:
 - rating and explanation
 - Schedule: rating and explanation
 - Cost: rating and explanation (if applicable)
- Key actions: (recovery plan or focus areas)

- **Recommended BIC Action:**

- Provide the Champion's recommendations for BIC action
 - highlight issues requiring high-level involvement

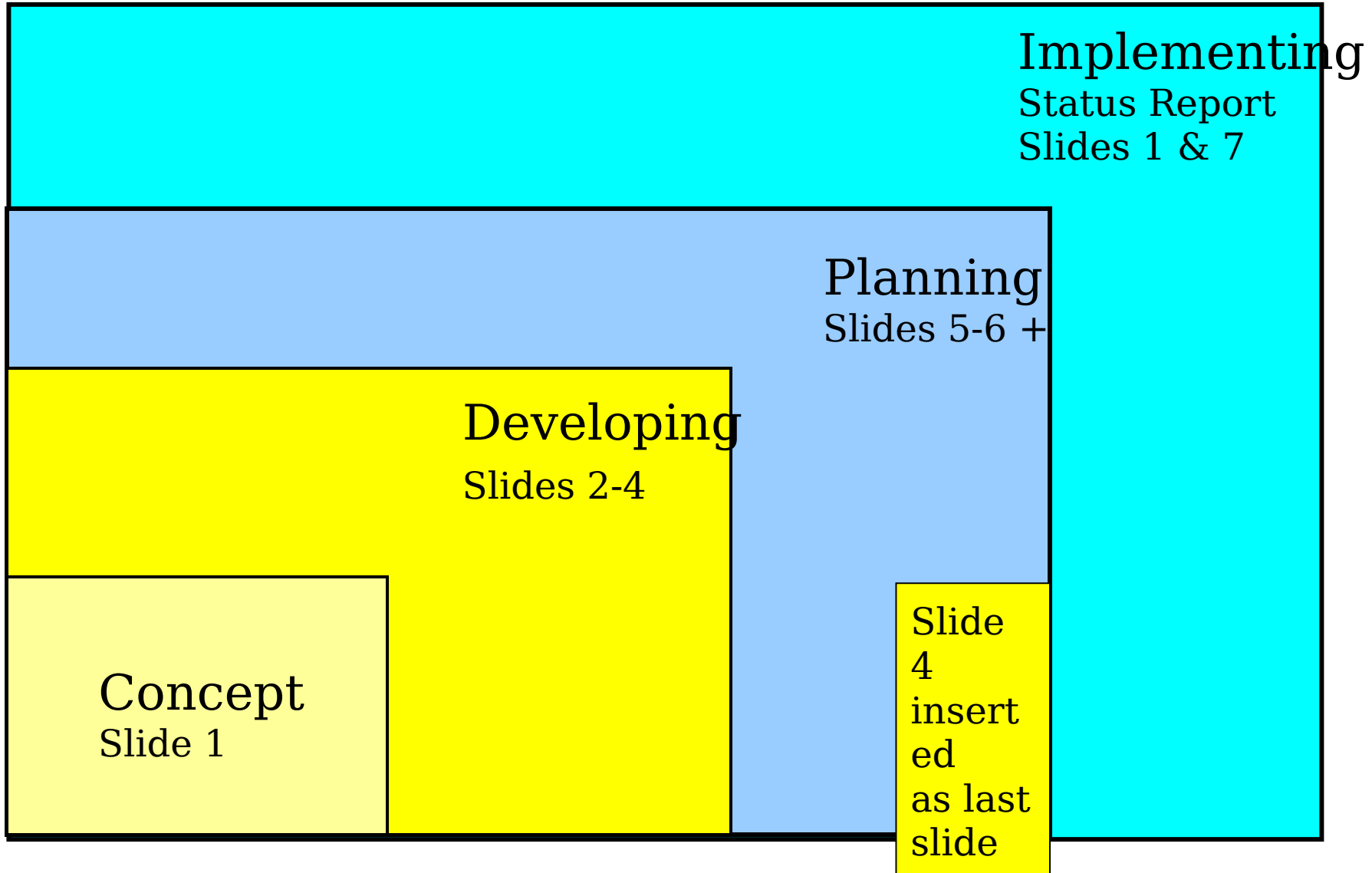


Instructions

- For initial **concept phase** briefing, board lead or champion presents only **slide 1**, unless more information is appropriate or available
- For **developing phase** briefing, board lead or champion presents **slides 1-4**
- For **planning phase** (IP approval) briefing, the champion presents **slides 1-6 + (as needed)**. Insert the milestone and metrics slides before slide 4 (Assessment).
- For **status reviews**, the champion or Lead BIC Executive Director presents **slides 1 & 7** and other slides (2-6) as appropriate
 - Ratings based on the following:
 - **Green** – adequate performance metrics, on schedule, within cost
 - **Yellow** – performance, schedule, or cost has problems; but the implementation team has an approved recovery plan
 - **Red** -- performance, schedule, or cost has problems; and BIC ED or higher intervention is needed to remove implementation roadblock
 - Champion must address reasons for all **yellow or red ratings** and provide any recovery plan actions (if required)
 - Champion must provide recommended BIC actions
- Board lead or champion will inform the JIST of all changes in status and provide color-rating updates to BIC EDs, at the next meeting
 - Accurately reflect the opinions/positions of board members
 - Milestones will be briefed by exception to the BIC EDs



BIC Documentation Architecture





BIC Initiative Life Cycle

